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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/747,818	12/29/2003	Peter Mailandt	91082	1319	
24628 WELSH & K.A	7590 10/02/2007 TZ LTD		EXAMINER		
120 S RIVERSIDE PLAZA			HO, TAN		
22ND FLOOR CHICAGO, IL 60606			ART UNIT	PAPER NUMBER	
			2821		
				·	
			MAIL DATE	DELIVERY MODE	
		•	10/02/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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	Application No.	Applicant(s)	
	10/747,818	MAILANDT ET AL.	
Office Action Summary	Examiner	Art Unit	
·	Tan Ho	2821	
The MAILING DATE of this communication	appears on the cover sheet v	vith the correspondence address	
Period for Reply		MONTH (C) OF THETY (20) DAVE	
A SHORTENED STATUTORY PERIOD FOR REWHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFI after SIX (6) MONTHS from the mailing date of this communication - If NO period for reply is specified above, the maximum statutory pe - Failure to reply within the set or extended period for reply will, by st Any reply received by the Office later than three months after the meanned patent term adjustment. See 37 CFR 1.704(b).	C DATE OF THIS COMMUNE 1.136(a). In no event, however, may a riod will apply and will expire SIX (6) MO atute, cause the application to become a	ICATION. a reply be timely filed ONTHS from the mailing date of this communication. ABANDONED (35 U.S.C. § 133).	
Status	,		
1) Responsive to communication(s) filed on 1	3 October 2006.		
2a) ☐ This action is FINAL . 2b) ☑ 7	This action is non-final.		
3) Since this application is in condition for allo	wance except for formal ma	tters, prosecution as to the merits is	
closed in accordance with the practice und	er <i>Ex parte Quayle</i> , 1935 C.	D. 11, 453 O.G. 213.	
Disposition of Claims		·	
4)⊠ Claim(s) <u>1-56</u> is/are pending in the applica	tion.		
4a) Of the above claim(s) is/are with			
5) Claim(s) is/are allowed.	•		
6)⊠ Claim(s) <u>1-56</u> is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) are subject to restriction ar	nd/or election requirement.		
Application Papers		:	
9)☐ The specification is objected to by the Exam	niner.	•	
10) The drawing(s) filed on is/are: a)	•	by the Examiner.	
Applicant may not request that any objection to			
Replacement drawing sheet(s) including the co	•		
11) The oath or declaration is objected to by the	e Examiner. Note the attach	ed Office Action or form PTO-152.	
Priority under 35 U.S.C. § 119		•	
12) Acknowledgment is made of a claim for fore	eign priority under 35 U.S.C.	§ 119(a)-(d) or (f).	
a) ☐ All b) ☐ Some * c) ☐ None of:			
1. Certified copies of the priority docum	ents have been received.	•	
2. Certified copies of the priority docum	ents have been received in	Application No	
3. Copies of the certified copies of the	priority documents have bee	en received in this National Stage	
application from the International Bu	•		
* See the attached detailed Office action for a	list of the certified copies no	ot received.	
		•	
		•	
Attachment(s)			
1) Notice of References Cited (PTO-892)	Danas M	v Summary (PTO-413)	
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948 3) Information Disclosure Statement(s) (PTO/SB/08) 	·	o(s)/Mail Date f Informal Patent Application	
Paper No(s)/Mail Date	6) Other: _	- •	

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DETAILED ACTION

Reissue Applications

- 1. The protest filed on 09/22/2004 has been considered by Examiner.
- 2. The amended claims 1, 24 and 32 are improper because the Certificate of Correction changes must be entered in the reissue application without bracketing or underlining. For example, in claim 1, line 8, filed on October 13, 2006, the recitation "the first [second] and third antenna groups" should be –the first and third antenna group--.
- 3. The amended abstract and specification filed on 11/08/2005 are improper because the deletions should be indicated with brackets, not strike-through.
- The reissue oath/declaration filed with this application is defective because it fails to identify at least one error which is relied upon to support the reissue application. See 37 CFR 1.175(a)(1) and MPEP § 1414.

A new oath is required. The oath or declaration must properly identify at least one 35 U.S.C. 251 error being relied upon as a basis for the reissue and that it is indeed an appropriate error for reissue (37 CFR 1.175(a)(1)). For example, "failure to include the following claims in the original patent..." is not an acceptable statement of an error. Any error in the claims must be identified by reference to the specific claim(s) and the specific claim language wherein lies the error. A statement of " ... failure to include a claim directed to ..." and then presenting a newly added claim, would not be considered a sufficient " error" statement since applicant has not pointed out what the other claims lacked that the newly added claim has, or vice versa. Such a statement would be no better than saying in the reissue oath or declaration that " this application

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is being filed to correct errors in the patent which may be noted from the change made by adding new claim." In both cases, the error has not been identified.

5. Claims 1-56 are rejected as being based upon a defective reissue oath under 35 U.S.C. 251 as set forth above. See 37 CFR 1.175.

The nature of the defect(s) in the oath/declaration is set forth in the discussion above in this Office action.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tan Ho whose telephone number is (571) 272-1822. The examiner can normally be reached on M-F (8:00AM - 5:00PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Douglas Owens can be reached on (571) 272-1662. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.



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